

(Unclassified // FOUO)

CSWC Operational Period Summary

0600 April 11 2017 to 1800 April 11 2017



The Sierra's April snowpack as seen from above. The current snowpack is running 177% of normal statewide for this time of year.



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Photo Credit: Eileen Javora / Twitter

Duty Officer	
EDO	Pat Mallon
CSWC Watch Officer	Janice Webb (Day) Chad Stokes (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Sherri Sarro
IDO	Kim Nielsen
CDO	Roger Sigtermans
SDO	Jim Acosta
PIO	Brad Alexander
TDO	George Lowry
IT	James Hancock
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



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STAC 24 Hour Open Source Report

- Report Attached

SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Oroville Dam Auxiliary Spillway Incident

- The Department of Water Resources (DWR) will continue to monitor the status of the dam, spillways, and related structures to ensure their continued safety and stability.
- Flow to the Feather River will be reduced gradually to minimize risk to downstream levees per the Army Corps of Engineers operational requirements.
- On 04/10/17 at 1638 hours, the California State Warning Center (CSWC) received notification from DWR advising that spillway releases will be increased to 30,000 cfs at 0900 on Friday, 04/17/17.

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) [as of 04/11/17 at 1800 hours](#):

- Inflow: [22,156](#) cfs.
- Outflow: [12,859](#) cfs.
- The current lake elevation is [859.62](#) feet.

Mission Tasking

- 2017-SOC-33363: Road Repair (Butte County) – On Scene.
- 2017-SOC-34379: Caltrans engineer to visually inspect and conduct Impact-Echo Testing on the gated concrete spillway floor – On Scene
- 2017-CalOES-34685: Asbestos Monitor (Butte County) – Coordinating.
- 2017-SOC-31712: 2 Structural Engineers for evaluation of the Oroville Spillway Bridge (Butte County) – On Scene.

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Cal OES COASTAL REGION

- See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

Train Derailment, Mojave, Kern County

On 04/11/17 at 1407 hours, the California State Warning Center (CSWC) received notification from Union Pacific Railroad advising a tankcar derailed in the upright position due to human error.

- There were no injuries to crew members.
- No hazardous materials release occurred.
- It is unknown when re-rail will take place.
- Notifications were made per SOP.

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

SITUATION SUMMARY

2017 February Storms

Cal OES Coastal Region

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- Nacimiento-Ferguson Road is now opened to the public.
- A southern detour route is open to local traffic only.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Solano County: Sacramento River at Rio Vista

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Plumas County: Middle Fork Feather River at Portola
- Placer County: Truckee River at Truckee
- Colusa County: Sacramento River at Colusa Weir
- Sutter County: Sacramento River at Tisdale Weir
- San Joaquin County: San Joaquin River at Vernalis,
- Stanislaus County: Tuolumne River at Modesto
- Merced County: Merced River at Stevenson, San Joaquin River at Newman

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES Southern Region

- Nothing significant to report

CAL OES RECOVERY

Presidential Declaration Storms – FEMA-4301-DR-CA & FEMA-4305-DR-CA

Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Humboldt, Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Inyo, Lake, Lassen, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Luis Obispo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

Presidential Major Disaster Declaration - FEMA-4308-DR-CA

Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.

See next slide for schedule

CAL OES RECOVERY

The following is a schedule of Applicants' Briefings hosted by Cal OES Recovery

Date	Time	Description	Address
04/11/17	1300 – 1600 hours	San Luis Obispo County Applicants' Briefing	Pavilion on the Lake 9315 Pismo Avenue Atascadero, San Luis Obispo County
04/12/17	1300 – 1600 hours	Marin County Applicants' Briefing	Civic Center Board of Supervisors Chambers 3501 Civic Center Drive San Rafael, Marin County
04/13/17	0900 – 1200 hours	Sacramento State Agencies Only Webinar included	Cal OES HQ MPR 1&2 3650 Schriever Avenue, MPR 1&2 Mather, Sacramento County
04/13/17	1300 – 1600 hours	Sacramento Webinar included	Cal OES HQ MPR 1&2 3650 Schriever Avenue, MPR 1&2 Mather, Sacramento County
04/14/17	1300 – 1600 hours	Tehama County Applicants' Briefing	Red Bluff Community Center 1500 South Jackson Street Red Bluff, Tehama County
04/17/17	1300 – 1600 hours	Merced County Applicants' Briefing	Merced County Emergency Operations Center 3500 N. Apron Avenue Atwater, Merced County

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

- Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
Lifeline Route Closure	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

- Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

WEATHER OF CONCERN

Weather of Concern

- Unsettled weather this week through late Thursday with drier conditions on Friday and Saturday.
- A third storm on the horizon might impact Northern California starting on Easter Sunday and continue into the first part of the work week.
- **Active Weather Warnings, Watches and Advisories by County:**
- http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php - Temporarily unavailable.
- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

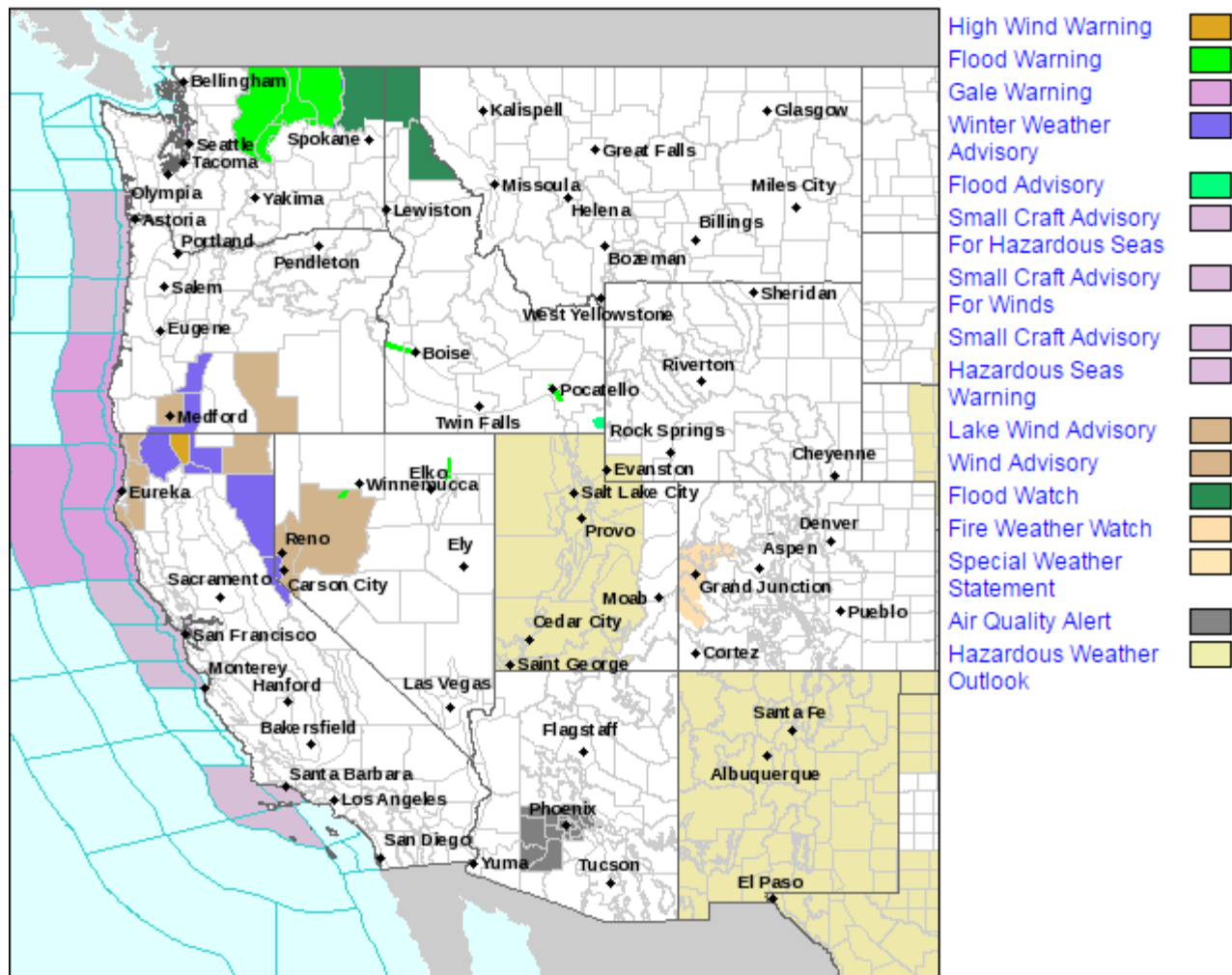
An unsettled weather pattern will continue through the next 7 days as a series of wet, windy Pacific storm systems move through the region. One system will be moving through the region today, and without much break in between systems overnight, another, wetter system will arrive Wednesday. Precipitation from that system will be heaviest overnight Wednesday and linger but be more showery Thursday, especially in the northern and eastern areas. A few thunderstorms will also be possible Thursday. Showers will continue to hang around in the far northern areas Friday. Friday night through Sunday morning look dry, but not necessarily cloud-free across the Geographic Area. Sunday afternoon a small weather system will arrive just off the Bay Area coast and spread some light rain northward across the region. With no break between systems, another wetter system is expected Monday. Snow levels later Wednesday are likely to drop to 3500-4000 ft in the NW and 6500-7000 ft over the Sierra. There will be periods of moderately strong, gusty southerly winds accompany the approach of the weather systems this week with sustained speeds mostly 12-22 mph and strongest gusts of 30-40 mph. Temperatures will also be 5-12 degrees below normal for the next 3 days.

SOUTHERN CALIFORNIA

Zonal flow will maintain near normal temperatures through Wednesday, with 50s to low 60s across the mountains and upper 60s and 70s in the valleys. A Pacific trough will cool temperatures around 5 degrees Thursday. This trough will also bring scattered showers to Central California Wednesday evening through Thursday afternoon, with less than a quarter inch of rainfall. The snow level will be between 7,000 and 8,000 feet. South to west winds of 15 to 25 mph with gusts to 40 mph will surface across the mountain ridges and desert passes this afternoon through Thursday evening. A weak ridge of high pressure will build into California from the southwest bringing a little warming and drying Friday and Saturday. Another trough will bring a cooling trend and an increase in humidity Sunday through early next week. This trough will also bring scattered showers to Central California once again with light rainfall amounts. There will also be gusty south to west winds over the wind prone mountain and desert areas Sunday through early next week.



WEATHER MAP



Last map update: Apr, 11th 2017 at 7:14:13 pm MDT



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Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Missions

- **2017-LAW-35137, 04/09/17, 2007 hours**, San Bernardino County Sheriff requested Type I Alpine searchers to assist in locating a 78 year old male overdue from a hike on Mt. Baldy. Searchers were requested to meet on 04/10/17 at 0700 hours at the Mt. Baldy Fire Station, 6730 Mt. Baldy Road, Mt. Baldy. Kern, Los Angeles, Riverside, and San Diego were contacted for resources. **Update, 04/11/17, 0700**, [Mutual Aid resources from Kern, Los Angeles, Riverside, San Diego, Orange, Ventura, and Fresno Counties continue search efforts](#). **Mission Ongoing.**

Cal OES MISSIONS

Cal OES Missions

- **2016-IREOC-21748:** Tasking Caltrans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **38** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 4 Counties: Fresno, Kings, Tulare, and Tuolumne, and San Joaquin
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County)
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County)
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County)



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.